



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2015 - December 31, 2015

Filing Confirmation Number: 0007096753

Filing Deadline: January 15, 2016

FRN: 0018515676

Filing Date: 01/14/2016 02:08 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: StarVision, Inc.  
Brand Names: StarVision, Inc.  
Star Wireless  
Star Communications  
PO Box: 319  
Street Address: 3850 N US HWY 421  
City: Clinton  
State: NC  
Zip Code: 28329

Contact Name: Donna C. Bullard  
Contact Phone: (910) 564-7862  
Contact Fax:  
Contact Email: dcbullard@stmc.net

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

## Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Yes

Explain:

## Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: [www.stmc.net](http://www.stmc.net)

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months:

## Methodology for Functionality Levels

Levels were provided by service provider: AT&T

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 21

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	17	81%	3	14%	1	5%	21
CDMA	1	100%					1
WCDMA	16	80%	3	15%	1	5%	20
LTE	11	79%	3	21%			14
Wi-Fi	9	69%	3	23%	1	8%	13
WiMax	2	100%					2

### Handset 1: Apple iPhone 4S (A1387)

#### Handset Maker

Apple

#### Handset Model Name

#### FCC ID

iPhone 4S (A1387)

BCG-E2430A

#### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/12 to 12/15

#### Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

BEST

#### Remarks

### Handset 2: Apple iPhone 5 (A1428)

#### Handset Maker

Apple

#### Handset Model Name

#### FCC ID

iPhone 5 (A1428)

BCG-E2599A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 09/12 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

Best

#### Remarks

### Handset 3: Apple iPhone 5c

#### Handset Maker

Apple

#### Handset Model Name

iPhone 5c

#### FCC ID

BCG-E2644a

#### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
2100 MHz LTE  
4000 MHz Wi-Fi

#### Dates

This handset model was offered from: 09/13 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

best

#### Remarks

### Handset 4: Apple iPhone 5s

#### Handset Maker

Apple

#### Handset Model Name

iPhone 5s

#### FCC ID

BCG-E2642A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
2100 MHz LTE  
4000 MHz Wi-Fi

#### Dates

This handset model was offered from: 09/13 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

### Handset 5: Apple iPhone 6

#### Handset Maker

Apple

#### Handset Model Name

iPhone 6

#### FCC ID

BCG-E2816A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
900 MHz WCDMA  
1700 MHz WCDMA  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
2100 MHz LTE  
5.0 GHz Wi-Fi

#### Dates

This handset model was offered from: 09/14 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

### Handset 6: Apple iPhone 6 Plus A1522

#### Handset Maker

Apple

#### Handset Model Name

#### FCC ID

iPhone 6 Plus A1522

BCG-E2944A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz WCDMA  
900 MHz LTE  
1700 MHz WCDMA  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
2100 MHz LTE  
5.0 GHz Wi-Fi

#### Dates

This handset model was offered from: 09/15 to 12/15

#### Ratings



M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

Best

#### Remarks

### Handset 7: Apple iPhone 6+

#### Handset Maker

Apple

#### Handset Model Name

iPhone 6+

#### FCC ID

bcg-e2817a

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz LTE  
850 MHz GSM  
850 MHz CDMA  
850 MHz LTE  
900 MHz GSM  
900 MHz CDMA  
1700 MHz CDMA  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz CDMA  
1900 MHz LTE  
2100 MHz CDMA  
2100 MHz LTE  
5.0 GHz WiMax

#### Dates

This handset model was offered from: 09/14 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

### Handset 8: Apple iPhone 6S (A1633)

#### Handset Maker

Apple

#### Handset Model Name

#### FCC ID

iPhone 6S (A1633)

BCG-E2946A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
900 MHz WCDMA  
900 MHz LTE  
1700 MHz WCDMA  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz WCDMA  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
2100 MHz LTE  
5.0 GHz Wi-Fi

#### Dates

This handset model was offered from: 09/15 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

Best

#### Remarks

### Handset 9: HTC One M8

#### Handset Maker

HTC

#### Handset Model Name

One M8

#### FCC ID

NM80P6B120

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
900 MHz WCDMA  
1700 MHz WCDMA  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
5.0 GHz WiMax

#### Dates

This handset model was offered from: 01/14 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

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### Handset 10: LG A340

#### Handset Maker

LG

#### Handset Model Name

A340

#### FCC ID

ZNFA340

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA

#### Dates

This handset model was offered from: 04/12 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

Good

#### Remarks

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## Handset 11: LG C395

### Handset Maker

LG

### Handset Model Name

C395

### FCC ID

ZNFC395

### Air Interfaces/Frequency Bands

850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA

### Dates

This handset model was offered from: 04/12 to 12/15

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

### Functionality Level

BETTER

### Remarks

## Handset 12: LG D800

### Handset Maker

LG

### Handset Model Name

D800

### FCC ID

ZNFD800

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA

2100 MHz LTE  
5.0 GHz Wi-Fi

#### Dates

This handset model was offered from: 09/13 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

### Handset 13: LG E980

#### Handset Maker

LG

#### Handset Model Name

E980

#### FCC ID

ZNFE980

#### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
4000 MHz Wi-Fi

#### Dates

This handset model was offered from: 05/13 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

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### Handset 14: Nokia Lumia 1020

#### Handset Maker

Nokia

#### Handset Model Name

Lumia 1020

#### FCC ID

PDNB

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
4000 MHz Wi-Fi

#### Dates

This handset model was offered from: 07/13 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

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### Handset 15: Pantech Breeze IV

#### Handset Maker

Pantech

#### Handset Model Name

Breeze IV

#### FCC ID

JYCP2050

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

#### Dates

This handset model was offered from: 11/13 to 12/15

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

GOOD

#### Remarks

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## Handset 16: Pantech P7040

### Handset Maker

Pantech

### Handset Model Name

P7040

### FCC ID

JYCP7040

### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

### Dates

This handset model was offered from: 01/12 to 12/15

### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

### Functionality Level

Better

### Remarks

## Handset 17: Samsung Galaxy S4

### Handset Maker

Samsung

### Handset Model Name

Galaxy S4

### FCC ID

A3LSGHI337

### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
5.0 GHz Wi-Fi

#### Dates

This handset model was offered from: 04/13 to 12/15

#### Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

### Handset 18: Samsung GALAXY S6 EDGE

#### Handset Maker

Samsung

#### Handset Model Name

#### FCC ID

GALAXY S6 EDGE

A3LSMG925A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
850 MHz LTE  
900 MHz GSM  
900 MHz LTE  
1700 MHz LTE  
1800 MHz GSM  
1800 MHz LTE  
1900 MHz GSM  
1900 MHz WCDMA  
1900 MHz LTE  
2100 MHz WCDMA  
2100 MHz LTE  
5.0 GHz Wi-Fi

#### Dates

This handset model was offered from: 09/15 to 12/15

#### Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

Best

#### Remarks

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### Handset 19: Samsung I747 Galaxy-S III

#### Handset Maker

Samsung

#### Handset Model Name

#### FCC ID

I747 Galaxy-S III

a3lsghi747

#### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1700 MHz LTE  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA  
4000 MHz Wi-Fi

#### Dates

This handset model was offered from: 07/12 to 12/15

#### Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

BEST

#### Remarks

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### Handset 20: ZTE F160

#### Handset Maker

ZTE

#### Handset Model Name

F160

#### FCC ID

Q78-ZTEF160

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

#### Dates

This handset model was offered from: 01/12 to 12/15

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### Functionality Level

Better

#### Remarks

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## Handset 21: ZTE Z222

### Handset Maker

ZTE

### Handset Model Name

Z222

### FCC ID

q78-z222

### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

### Dates

This handset model was offered from: 08/13 to 12/15

### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

### Functionality Level

GOOD

### Remarks

## Certification

### This Report has been certified by:

Lyman M Horne Mr. Exec VP & COO

01/14/2016 02:08 PM